

Translation of capped-5'+3' UTR-Luciferase RNA in
the presence of competitor RNAs

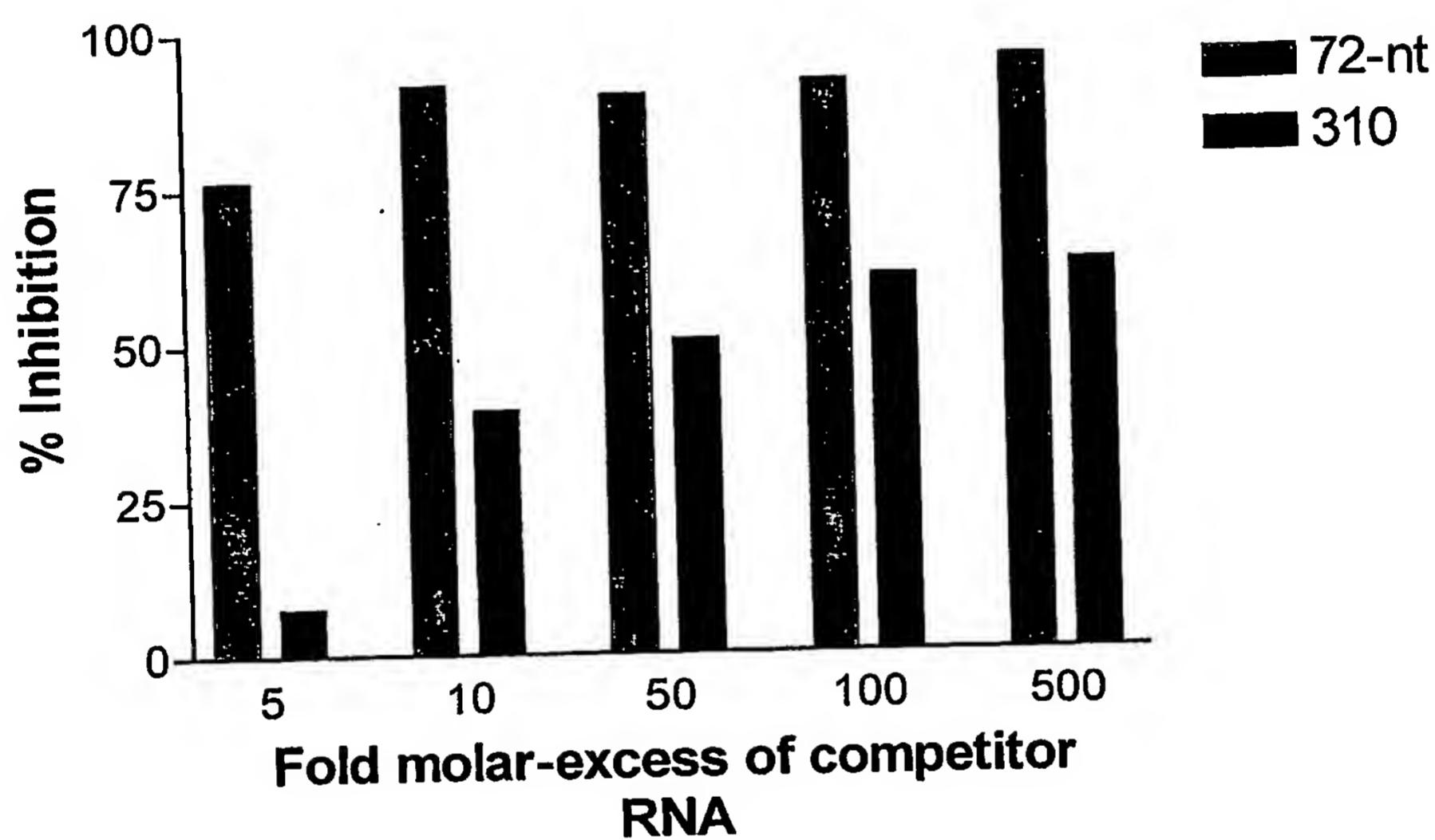
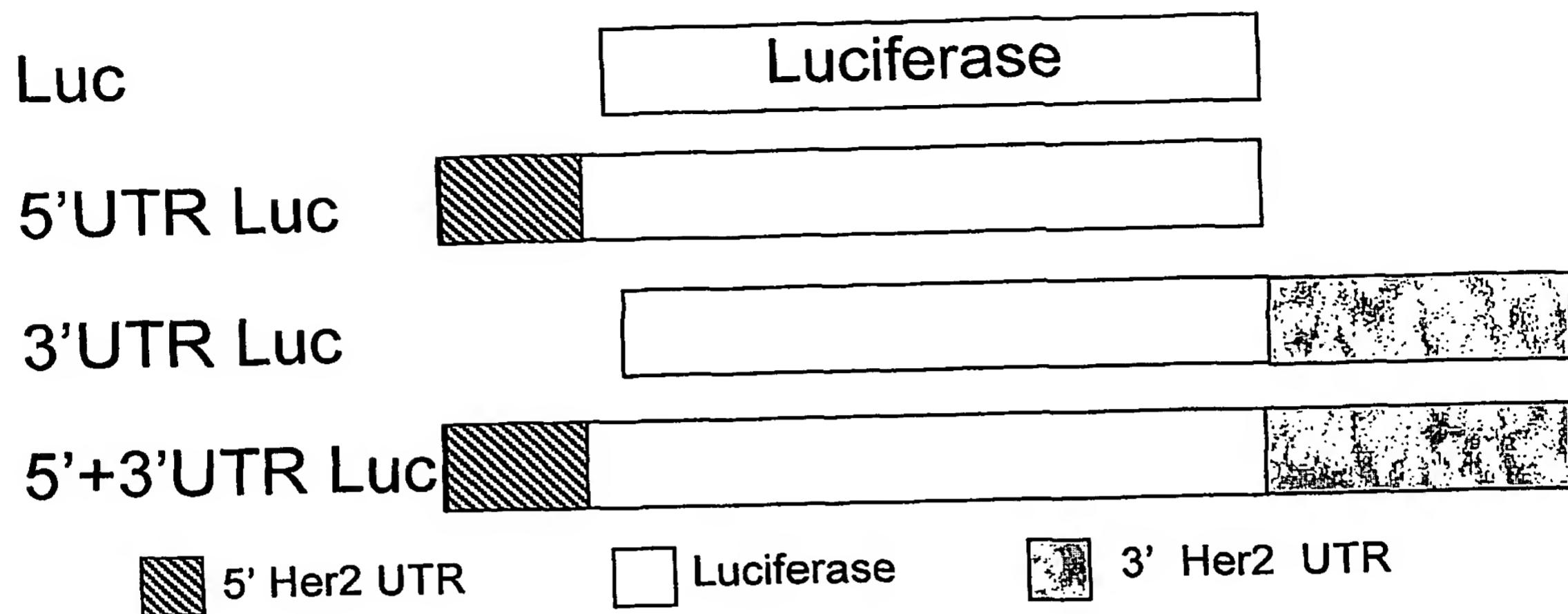
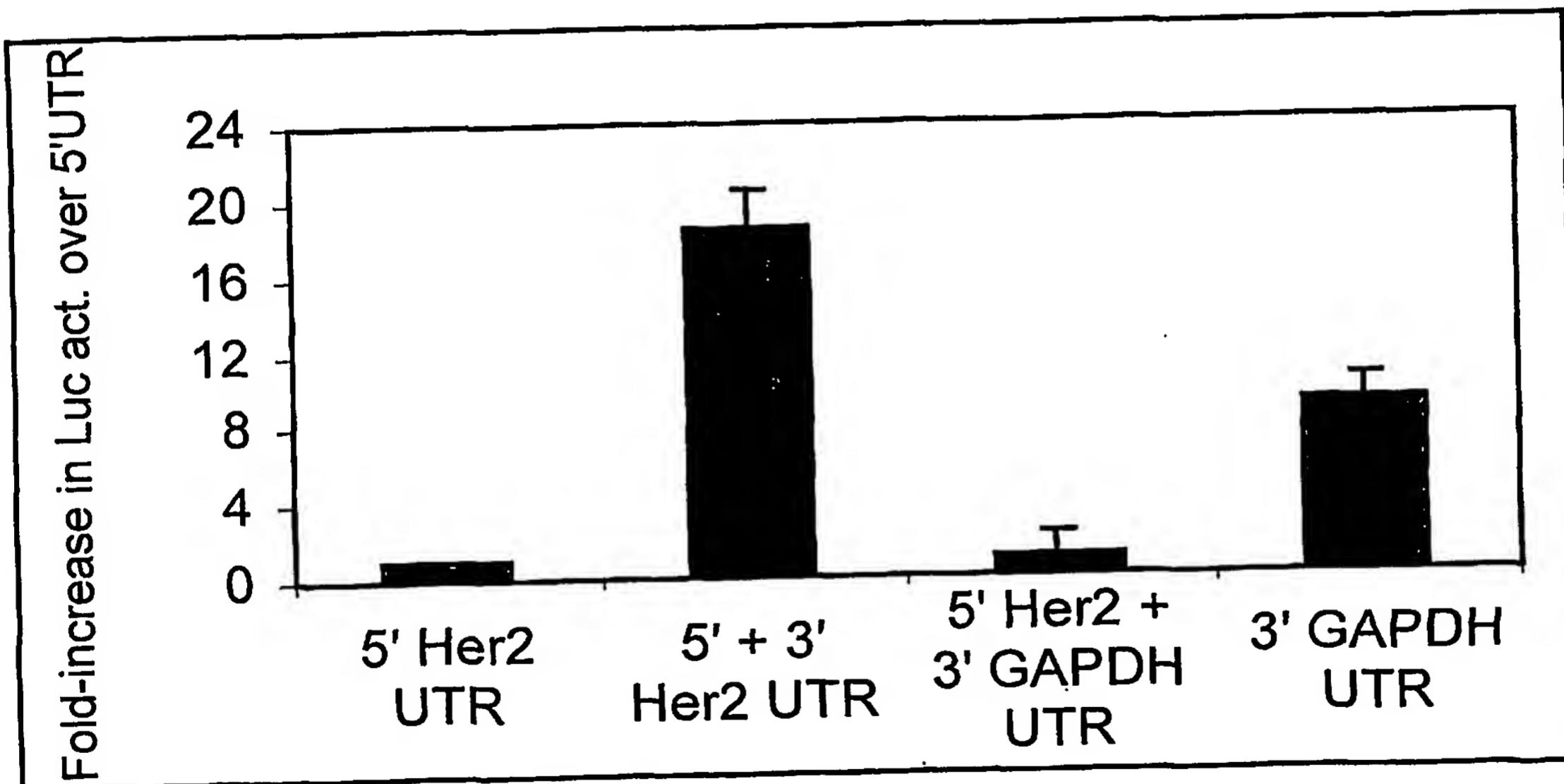
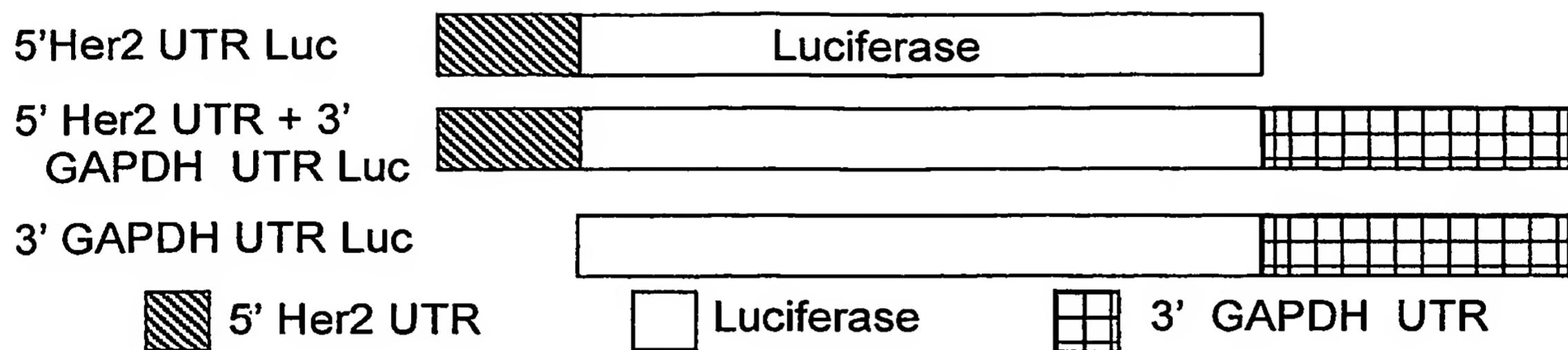
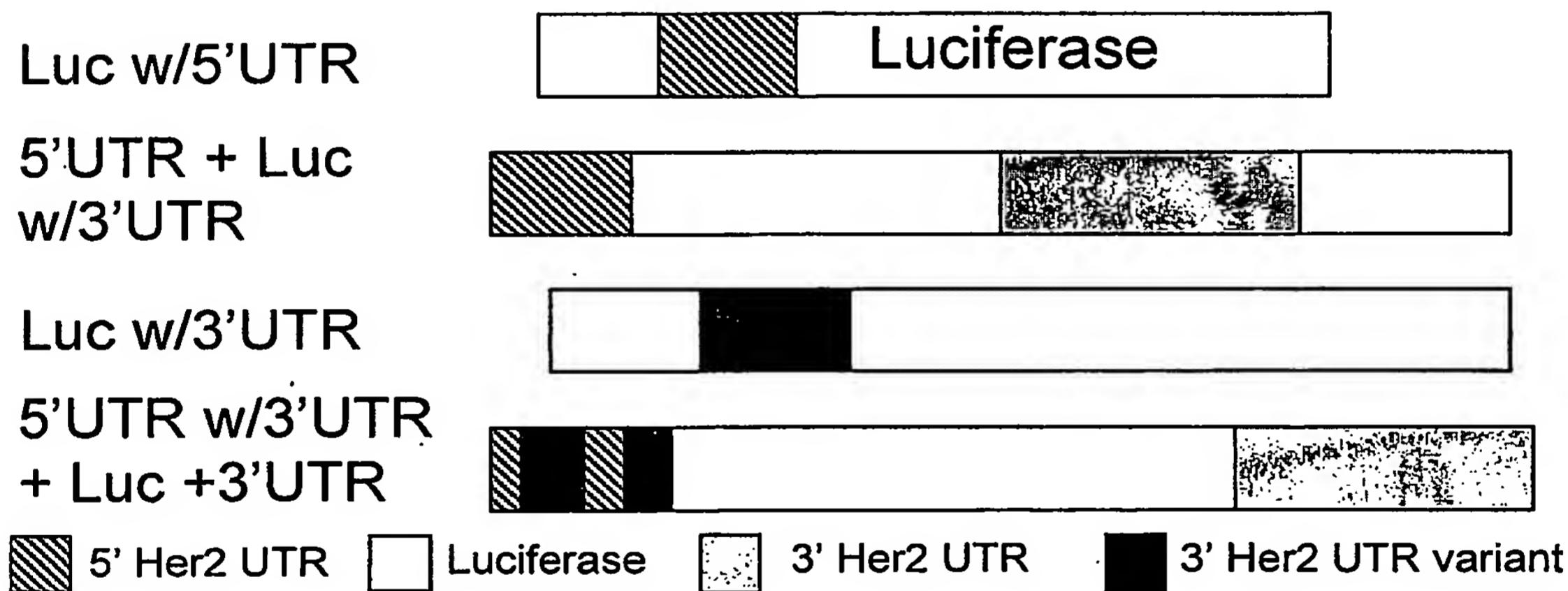
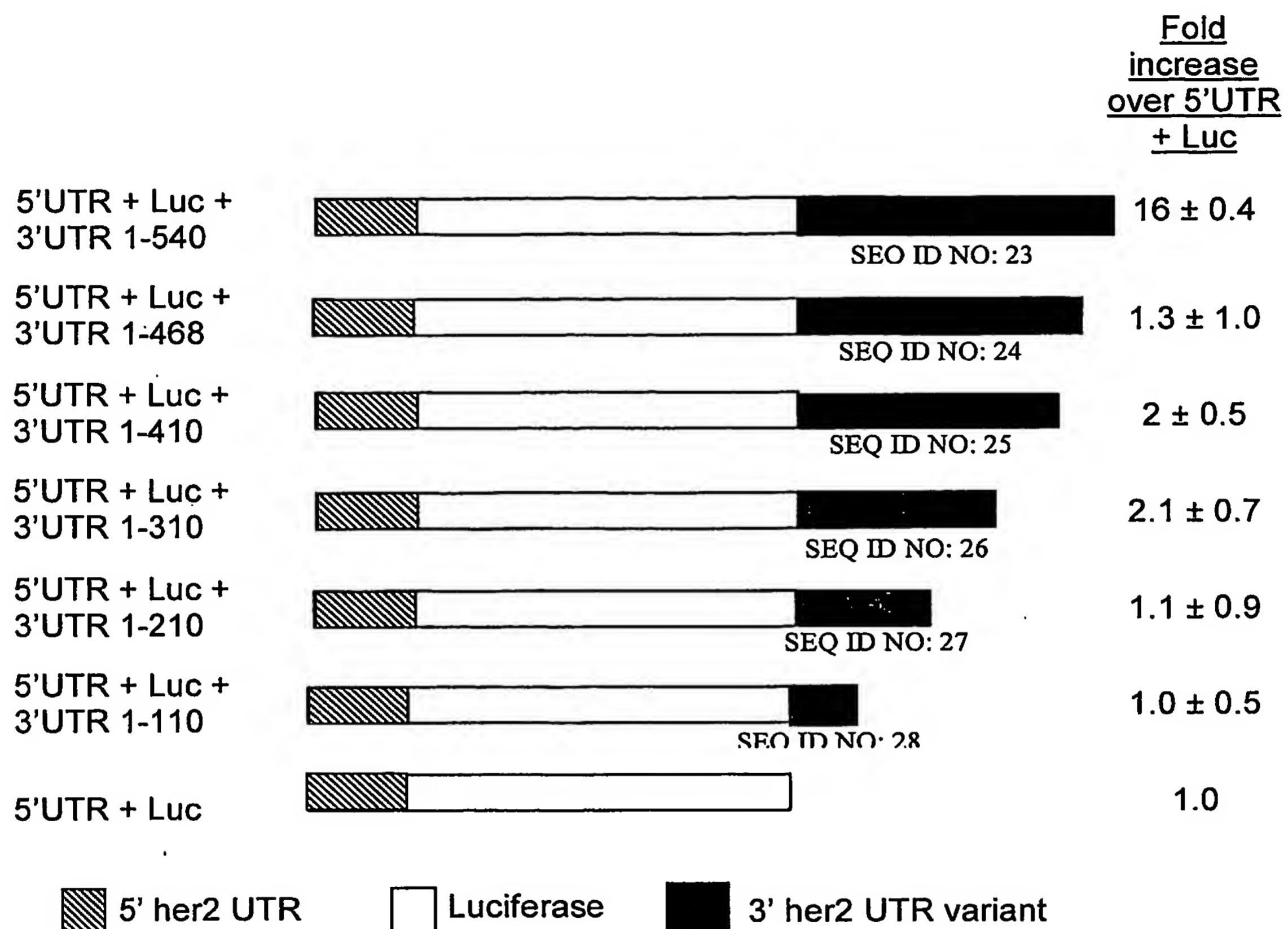
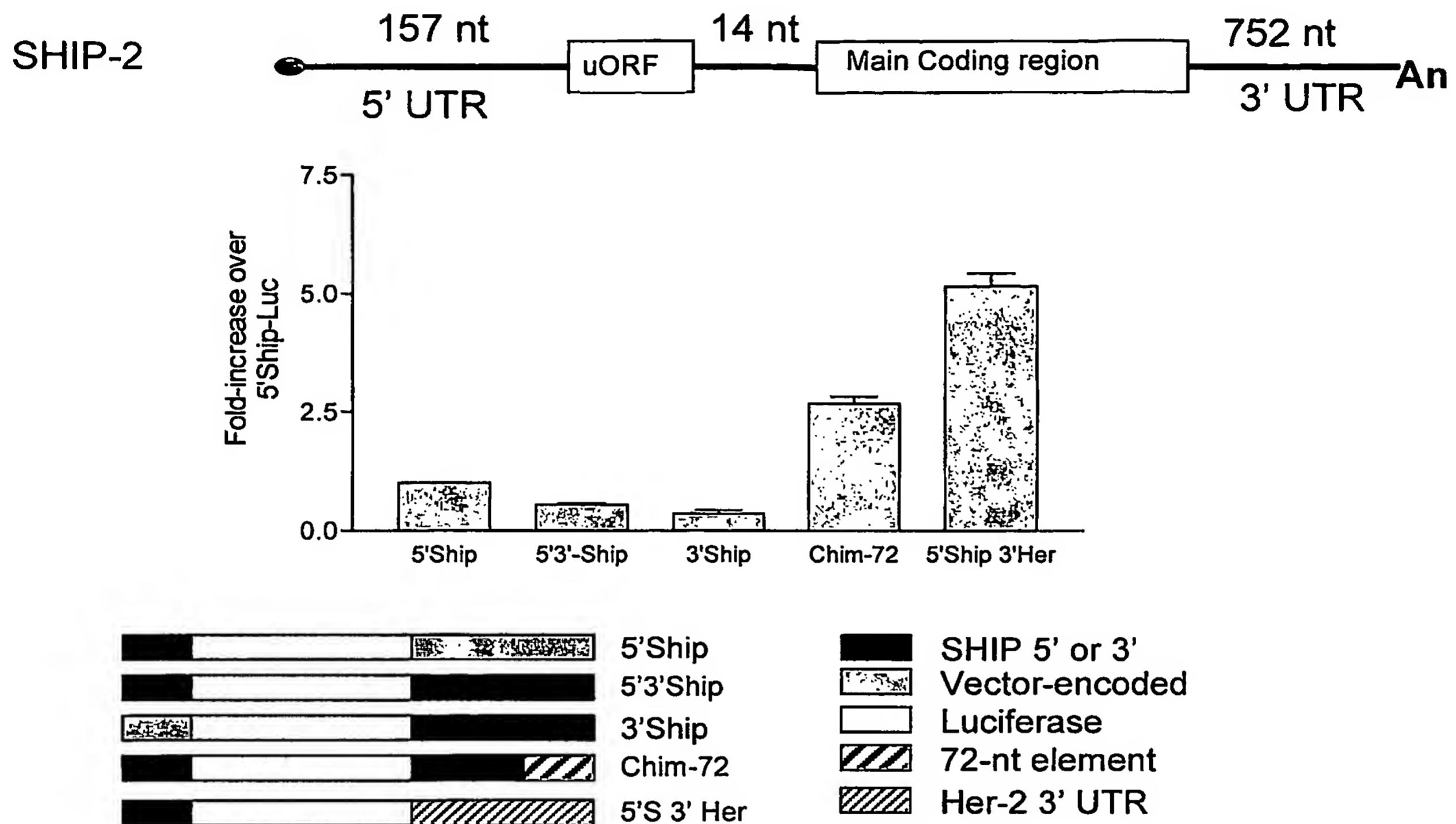


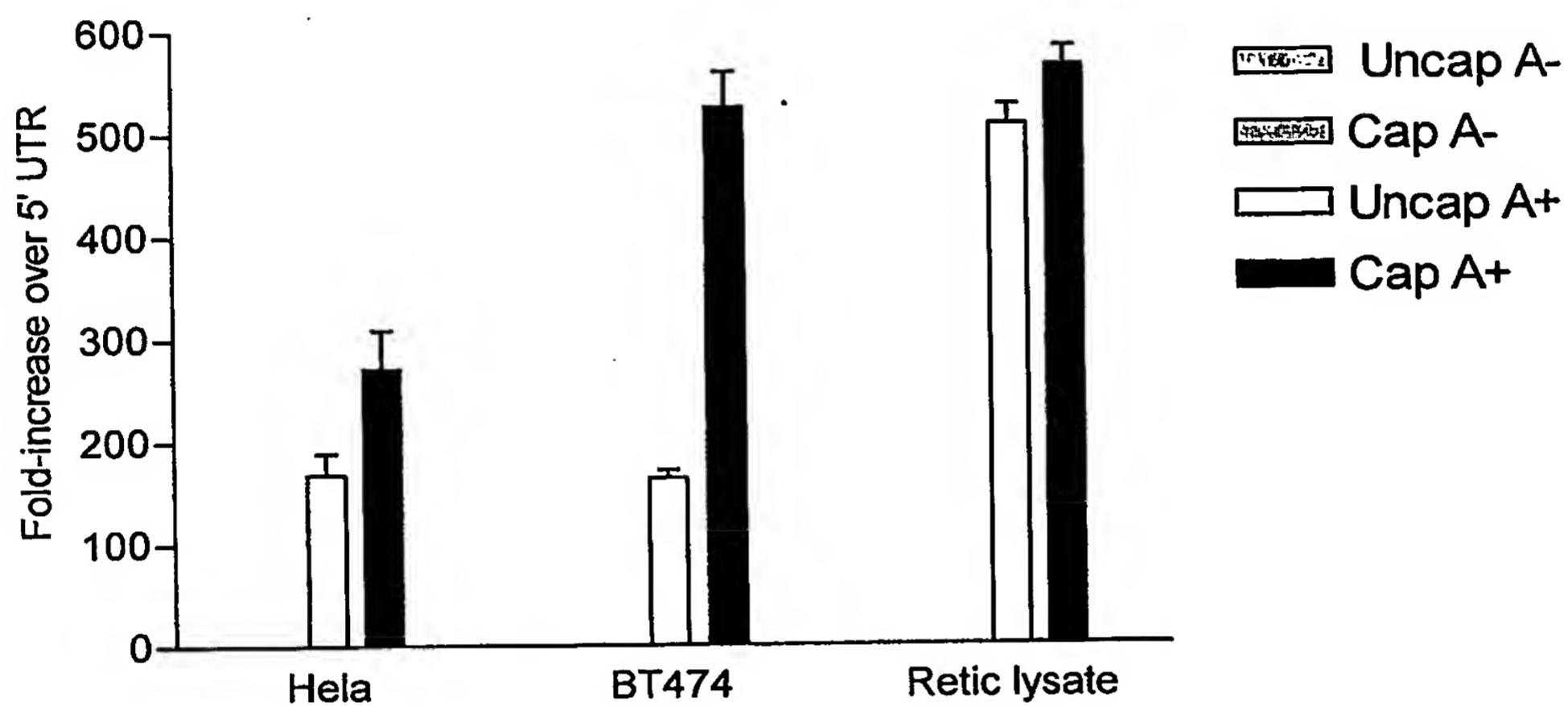
FIG 1

**FIG 2****FIG 3**

**FIG 4****FIG 5**

**FIG 6**

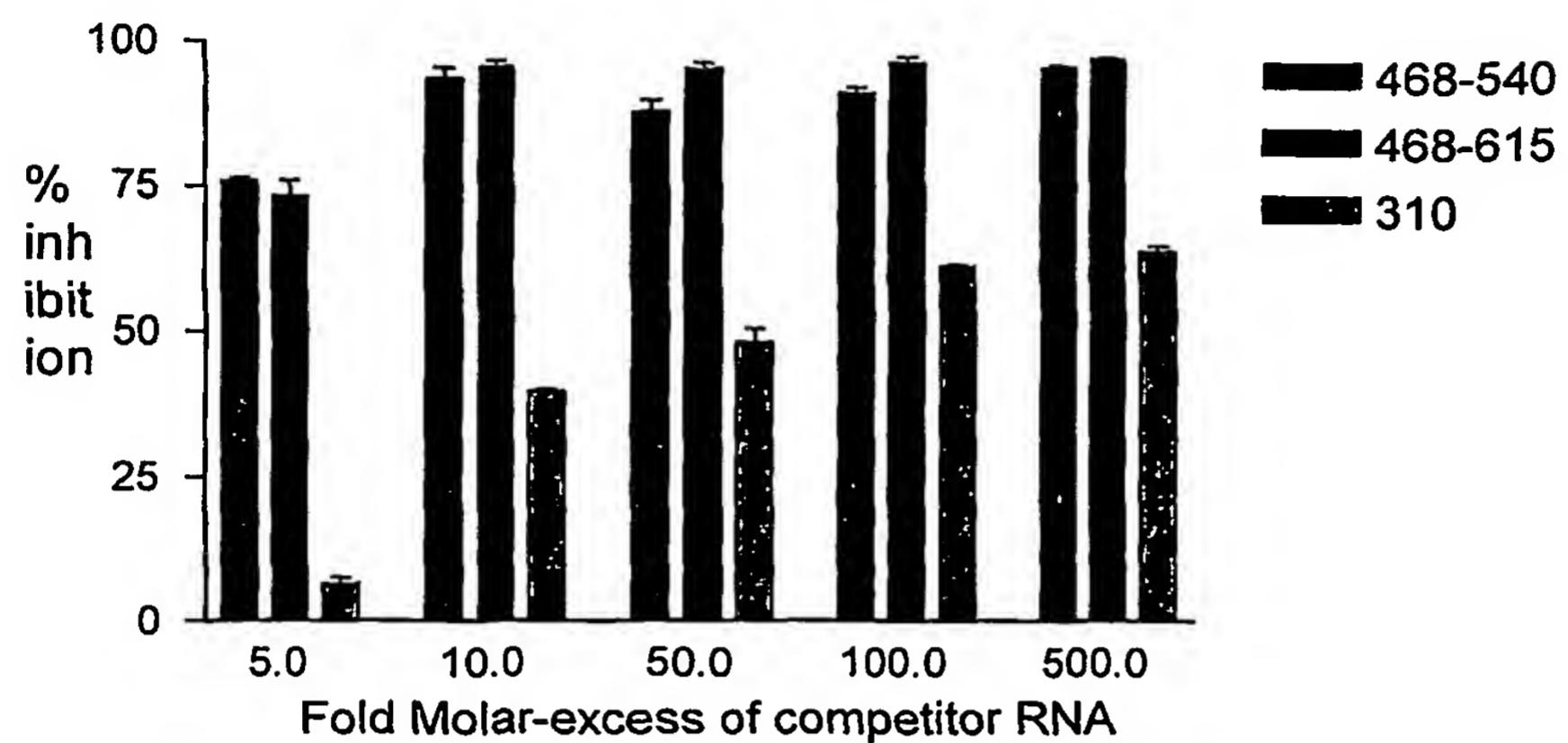
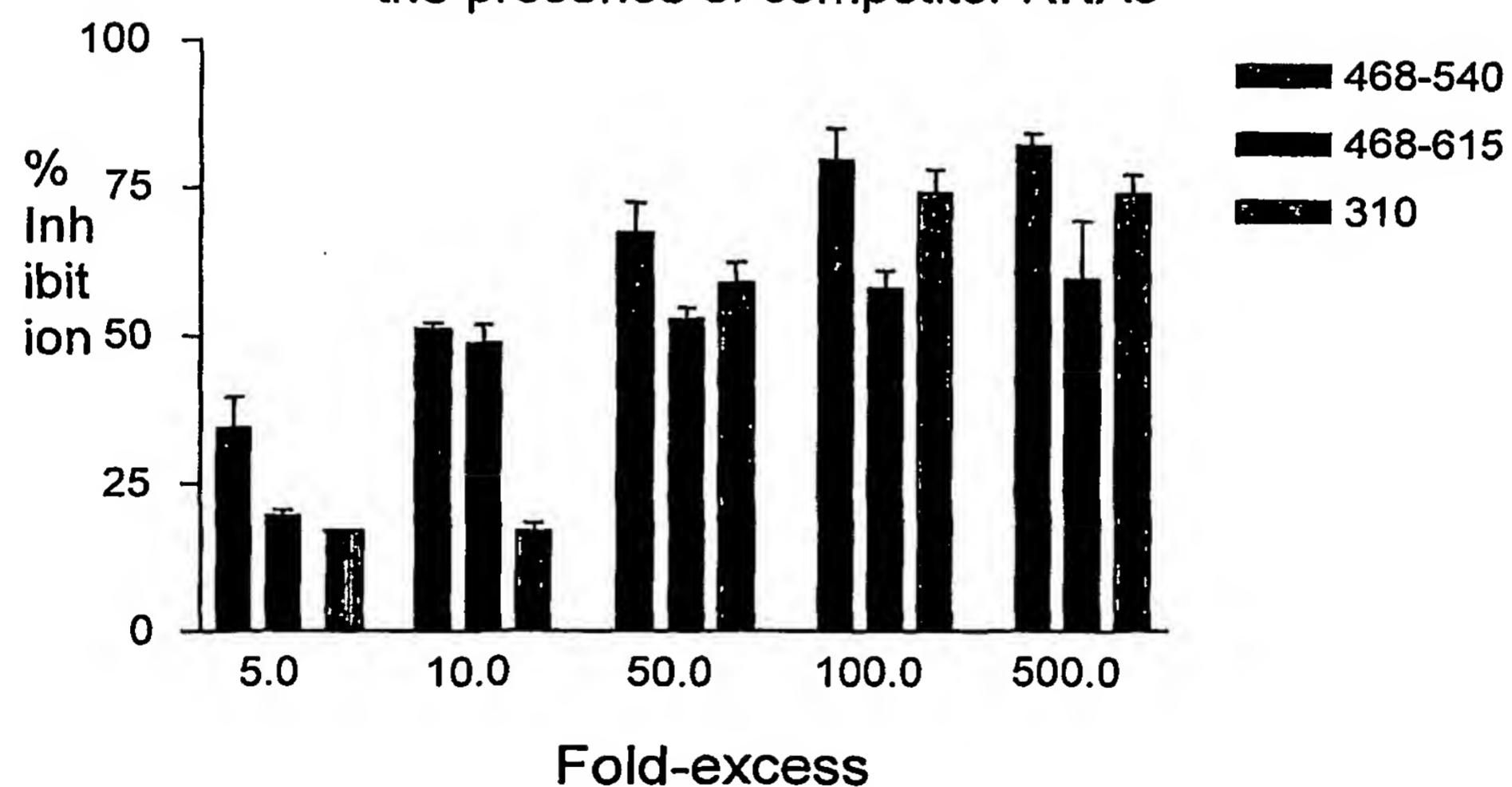
**FIG 7**

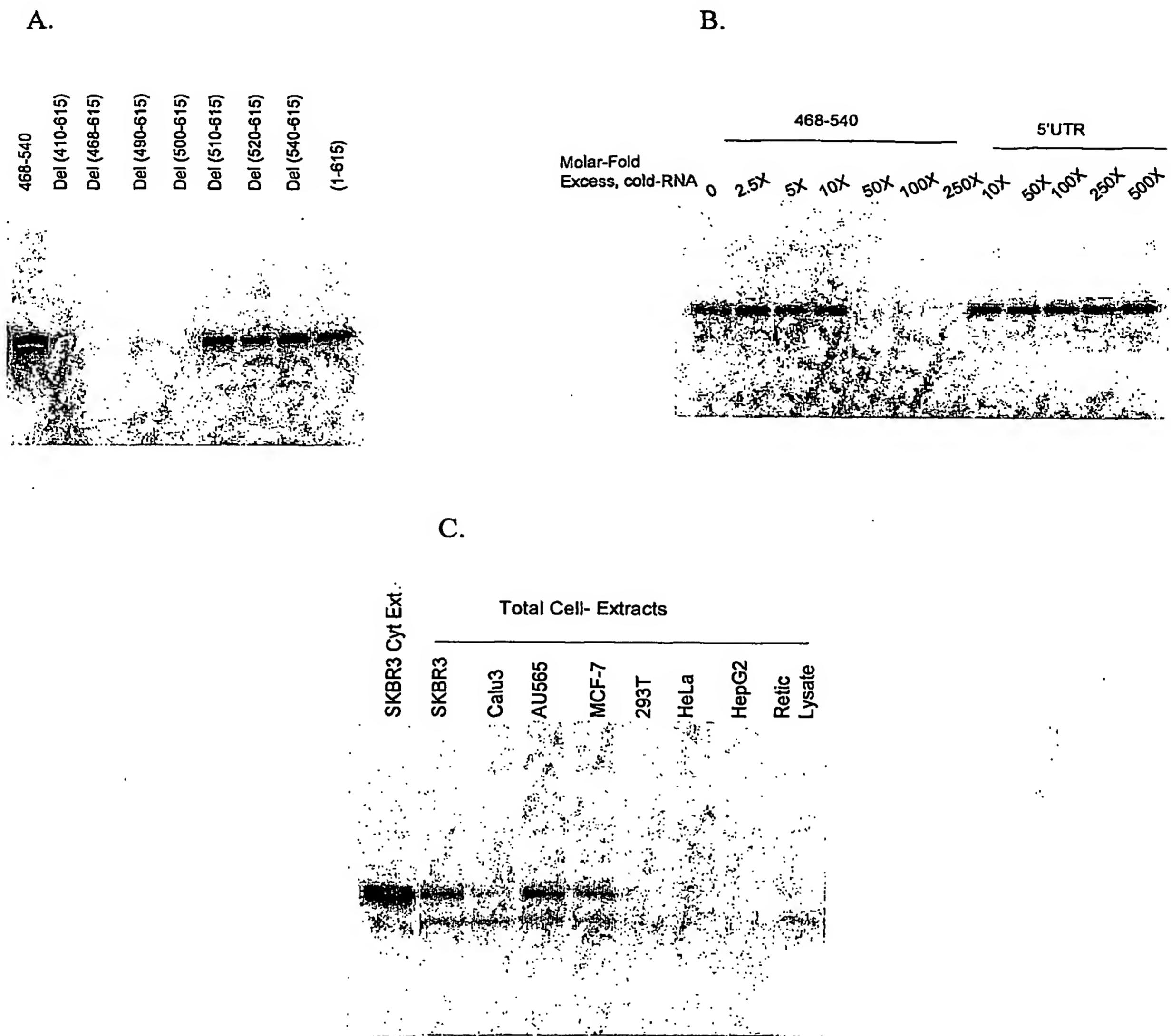


	Hela		BT474		Retic Lysate	
	Average	SD	Average	SD	Average	SD
Uncapped A (-)	0.21	0.04	0.48	0.17	0.125	0.049
Capped A (-)	0.18	0.09	0.37	0.16	0.04	0.01
Uncapped A (+)	167.8	35.9	163.6	14.5	507.1	34.2
Capped A (+)	270.9	65.7	523.9	60.1	563.50	33.76

FIG 8

BEST AVAILABLE COPY

A.**Translation of Cap-SH3H-LUC in the presence of competitor RNAs****B.****Translation of Capped-Vector RNA in the presence of competitor RNAs****FIG 9**

**FIG 10****BEST AVAILABLE COPY**